Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/698,185	INOUE, KOSUKE		
	Examiner	Art Unit		
	Luan Thai	2827		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED b) or other appropriate com- RIGHTS. This application is	in this application. If not include munication will be mailed in due	ed course THIS	
 This communication is responsive to the amendment filed The allowed claim(s) is/are 36-59 (renumbered as 1-5, 8, 3. The drawings filed on 30 October 2000 are accepted by the second of the drawings filed on 30 October 2000 are accepted by the second of the priority documents have a second of the second of the priority documents have a second of the second of the second of the priority documents have a second of the second	16-17, 19, 18, 20-22, 6, 7, the Examiner. Inder 35 U.S.C. § 119(a)-(d) The deep received in Application occuments have been received in Application occuments have been received.	or (f). tion No red in this national stage application.		
6. Acknowledgment is made of a claim for domestic priority of Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of The ASUBSTITUTE OATH OR DECLARATION must be substituted in the substitute of the subst	of this communication to file f this application. THIS TH mitted. Note the attached E	a reply complying with the required in the requirement of NOT XAMINER'S AMENDMENT or N	EXTENDABLE.	
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing (c) including changes required by the attached Examine Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pape) 9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 	correction filed, wher's Amendment / Comment 1.84(c)) should be written on r with a transmittal letter add osit of BIOLOGICAL MA	nich has been approved by the E or in the Office action of Paper I the drawings in the top margin (n Iressed to the Official Draftsperso	No ot the back) on.	
Attachment(s) 1☐ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5☑ Information Disclosure Statements (PTO-1449), Paper No. 1 7☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interview 6☐ Examin	of Informal Patent Application (Few Summary (PTO-413), Paper Iner's Amendment/Comment ner's Statement of Reasons for A	No	

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DETAILED ACTION

This Office action is responsive to the amendment filed on March 17, 2003.

- 1. Claims 36-59 are allowed and renumbered as 1-5, 8, 16-17, 19, 18, 20-22, 6, 7, 9-11, 23-24, 12-15, respectively.
- 2. The following is an examiner's statement of reasons for allowance: the prior art taken either singly or in combination fails to anticipate or fairly suggest: the second insulating layer containing particles/means to control a shape of the second insulating layer (as recited in claims 36 and 42), and the third insulating layer covering an upper surface and side surface of each of the first insulating layer and the second insulating layer except where the external connection terminals and the wiring are connected to each other (as recited in claim 41), especially when these limitations are considered within the specific combination claimed.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan Thai whose telephone number is (703) 308-1211. The examiner can normally be reached on 7:00 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on (703) 305-9883. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Luan Thai April 5, 2003

DAVID L. TALBOTT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800